

IN THE CLAIM

Please amend the claims 1 as the following, and claims 2 is remained as the original form. The amendment of the claim 1 is based on the feature in the original Figs. 1 and 2. Thus no new matter is added. The relation of the new claims with respect to the original claims are shown in the following REMARK, Examiners can read the claims more easily from the REMARK.

LIST OF CLAIMS

Claim 1. (Currently Amended) A locking structure for combining a hook and a hanging ring comprising:
a hook member having a cylindrical locking section extending from a top thereof, the locking section including a through hole which runs radially through a cross-section of the locking section; the locking section having threads at an outer surface;
a hanging ring including a ring coupler capable of being mounted onto the threaded outer surface of the locking section;
a screw nut having a plurality of radially distributed blocks formed on an upper end thereof, spaces between adjacent blocks defining a plurality of radially distributed retaining slots; and the inner wall of the blocks being threaded and a bottom surface of the screw nut being resisted against an upper surfaces of the surface of the ring coupler;
a spring lock pin capable of being inserted into the through hole of the locking section;
the locking section of the hook member being inserted through the ring coupler of the hanging ring and connecting the screw nut, the screw nut being twisted and moved along the locking section to align two opposite retaining slots thereon with the through hole of the locking section, the spring lock pin being inserted through the through hole and those two

opposite retaining slots so as to lock the hook member and the hanging ring together; the screw nut being screwed with the locking section; and the ring coupler being engaged at the outer threads of the locking section; and whereby self-gravity of the hook member will cause the screw nut to move downward with respect to the ring coupler of the hanging ring so that the spring lock pin resists against an upper horizontal face of the screw nut and thus secured, without a riveting mechanism in conventional locking structures for combining a hook and a hanging ring process.

Claim 2. (Original) The locking structure for combining a hook and a hanging ring of claim 1, wherein the spring lock pin has a length equal to a diameter of the radially distributed blocks so that the spring lock pin is not likely to collide with a foreign object and falls off the screw nut.

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